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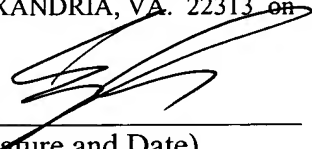
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Jeong-Seok Lee et al.
SERIAL NO. : 10/781,508 EXAMINER : Douglas M. Menz
FILED : February 18, 2004 ART UNIT : 2891
FOR : GAIN-CLAMPED SEMICONDUCTOR OPTICAL AMPLIFIER
HAVING HORIZONTAL LASING STRUCTURE AND
MANUFACTURING METHOD THEREOF

Certificate of Mailing Under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA. 22313 on August 25, 2005.

Steve Cha, Reg. No. 44,069
(Name of Registered Rep.)


(Signature and Date)

RESPONSE TO REQUIREMENT FOR RESTRICTION
UNDER 35 U.S.C. §121

MAIL STOP AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA. 22313

Dear Sir:

Responsive to the Office Action dated July 27, 2005, issued in connection with the above-identified Application, which is now due for response on August 27, 2005, please consider the following remarks.